## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

10730749

| CLAIMS AS FILED - PART I (Column 1) (Column 2) |   |  |                                  |                                       |              |                  |         | SMALL ENTITY TYPE                |                        |                | OTHER THAN SMALL ENTITY |                        |
|--|---|--|----------------------------------|---------------------------------------|--------------|------------------|---------|----------------------------------|------------------------|----------------|-------------------------|------------------------|
| TOTAL CLAIMS                                   |   |  | 31                               |                                       |              |                  |         | RATE                             | FEE                    | $\neg$         | RATE                    | FEE                    |
| FOR  |   |  | NUMBER FILED                     |                                       | NUMBER EXTRA |                  |         | BASIC FE                         | 385.0                  | 0 OR           | BASIC FE                |                        |
| TOTAL CHARGEABLE CLAIMS                        |   |  | 31 minus 20=                     |                                       | * 11         |                  |         | X\$ 9=                           |                        | OR             | V240                    | 198                    |
| INDEPENDENT CLAIMS                             |   |  | 5 minus 3 =                      |                                       | * 2          |                  |         | X43=                             |                        | OR             | X86=                    | 172                    |
| MULTIPLE DEPENDENT CLAIM PRESENT               |   |  |                                  |                                       |              |                  |         | +145=                            | -                      | 7              |                         | 170                    |
| *  | If the differenc  | e in column 1 is   | s less than z                    | ero, enter                            | "0" in.      | column 2         |         | TOTAL                            |                        | OR             |                         | 111:0                  |
|  | (   | CLAIMS AS A  | AMENDE                           | MENDED - PART II                      |              |                  |         | IOIAL                            |                        | OR             | TOTAL                   | 1140                   |
| _  | ·1  | (Column 1)   |                                  | (Colum                                | n 2)         | (Column 3)       | _       | SMALL                            | ENTITY                 | OR             | OTHER<br>SMALL          |                        |
| AMENDMENT A                                    |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT                          |                                  | HIGHE<br>NUMB<br>PREVIO<br>PAID F     | ER<br>USLY   | PRESENT<br>EXTRA |         | RATE                             | ADDI-<br>TIONAL<br>FEE | -              | RATE                    | ADDI-<br>TIONAL<br>FEE |
| NDN  | Total   | *  | Minus                            | **                                    |              | =                |         | X\$ 9=                           |                        | OR             | X\$18=                  |                        |
| AME  | Independent   | *  | Minus                            | ***                                   | <u> </u>     | =                |         | X43=                             |                        | OR             | X86=                    |                        |
| L  | rinoi rico  | ENTATION OF M  | ULTIPLE DE                       | PENDENT                               | CLAIM        |                  |         | +145=                            |                        | 1 1            | +290=                   |                        |
|  |   |  |                                  |                                       |              |                  | L       | TOTAL                            |                        | OR OR          | TOTAL                   |                        |
|  |   | (Column 1)   |                                  | (Colum                                | n 2)         | (Column 3)       | А       | DDIT. FEE                        |                        | <b>1</b> 011 4 | ADDIT. FEE              |                        |
| AMENDMENT B                                    |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT                          |                                  | HIGHE<br>NUMBI<br>PREVIOL<br>PAID FO  | ER<br>JSLY   | PRESENT<br>EXTRA |         | RATE                             | ADDI-<br>TIONAL<br>FEE | ]- [           | RATE                    | ADDI-<br>TIONAL<br>FEE |
| OZ.  | Total   | *  | Minus                            | **                                    |              | =                |         | X\$ 9=                           |                        | OR             | X\$18=                  |                        |
| AME  | Independent   | *  | Minus                            | ***                                   |              | =                | 1       | X43=                             |                        | 1              | X86=                    |                        |
| لب   | PIRST PRESE   | NTATION OF MU  | ILTIPLE DEF                      | PENDENT                               | CLAIM        |                  |         | +145=                            |                        | OR<br>OR       | +290=                   |                        |
|  |   |  |                                  |                                       |              |                  | L<br>AE | TOTAL<br>DIT. FEE                |                        | lL             | TOTAL<br>DDIT. FEE      | •                      |
| 1  |   | (Column 1)   |                                  | (Column                               |              | (Column 3)       |         |                                  |                        |                |                         |                        |
| AMENDMENIC                                     | -   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT                          |                                  | HIGHES<br>NUMBE<br>PREVIOU<br>PAID FO | R<br>SLY     | PRESENT<br>EXTRA |         | RATE                             | ADDI-<br>TIONAL<br>FEE |                | RATE.                   | ADDI-<br>TIONAL<br>FEE |
| <u>.</u>                                       | Total   | *  | Minus                            | **                                    |              | =                |         | X\$ 9=                           | ,                      | OR             | X\$18=                  | 1                      |
|  | Independent   |  | Minus                            | ***                                   |              | =                |         | X43=                             |                        | ٠ ۲            | X86=                    |                        |
|  | FIRST PRESE   | NTATION OF MU  | LTIPLE DEP                       | ENDENT C                              | LAIM         |                  | -       | 145=                             |                        | OR             | 700-                    |                        |
| • If   | If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." |  |                                  |                                       |              |                  |         |                                  |                        | OR             | +290=                   |                        |
| (1   | the "Highest Num  | nber Previously Pak<br>nber Previously Paid<br>per Previously Paid | d For" IN THIS<br>d For" IN THIS | SPACE is le                           | ss than      | 20, enter "20."  |         | TOTAL<br>DIT. FEE<br>in the appr | opriate box            |                | TOTAL<br>DDIT. FEE      |                        |